

WHAT IS CLAIMED IS:

1. An insulating sheet comprising:

a sheet portion;

5 an opening portion which allows air to pass therethrough;

and

a guide portion which is erected.

2. The insulating sheet according to claim 1, wherein

10 the guide portion is formed to continue from the sheet portion.

3. The insulating sheet according to claim 1, wherein

the guide portion is fixed along the opening portion.

15 4. The insulating sheet according to claim 1, wherein

the guide portion is fixed to an end portion of the sheet portion.

5. The insulating sheet according to claim 2, wherein

the guide portion is a portion, which is cut and erected, to

20 form the opening portion.

6. The insulating sheet according to claim 1, wherein

the guide portion includes:

a first guide portion formed along the opening portion;

25 and

a second guide portion formed by bending an end portion of the sheet portion.

7. An electronic apparatus comprising:

5 a power supply board;

a housing in which the power supply board and a harness are disposed;

a conductive bottom plate which is attached to the housing and includes an air inlet; and

10 an insulating sheet including:

a sheet portion;

an opening portion which allows air flowing from the air inlet of the conductive bottom plate to pass therethrough; and

15 a guide portion which is erected and guides the harness, wherein:

the insulating sheet is disposed between the power supply board and the conductive bottom plate.

20 8. The electronic apparatus according to claim 7, wherein the guide portion is formed to continue from the sheet portion.

9. The electronic apparatus according to claim 7,
25 wherein the guide portion is fixed along the opening portion.

10. The electronic apparatus according to claim 7,
wherein the guide portion is fixed to an end portion of the
sheet portion.

5

11. The electronic apparatus according to claim 8,
wherein the guide portion is a portion, which is cut and erected,
to form the opening portion.

10

12. The electronic apparatus according to claim 7,
wherein the guide portion includes:

a first guide portion formed along the opening portion;
and

a second guide portion formed by bending an end portion
15 of the sheet portion.

13. The electronic apparatus according to claim 7,
wherein:

the housing includes a passage which stores the harness;
20 and
the guide portion is inserted into the passage.

14. The electronic apparatus according to claim 13,
wherein the guide portion is formed along a wall surface of
25 the passage.

15. The electronic apparatus according to claim 13,
further comprising:

a first partition wall defining a power supply portion
5 in which the power supply board is disposed; and

a second partition wall defining an isolation chamber,
wherein:

wall surfaces of the passage are the first partition wall
and the second partition wall.

10

16. An insulating sheet for insulating a power supply
board in an electronic apparatus from a conductive outer plate
of the electronic apparatus, the electronic apparatus including
a harness therein, the insulating sheet comprising:

15

a sheet portion;

an opening portion which allows air to pass therethrough;
and

a guide portion which is erected and guides the harness.

20

17. The insulating sheet according to claim 16, wherein
the guide portion is formed to continue from the sheet portion.

18. The insulating sheet according to claim 16, wherein
the guide portion is fixed along the opening portion.

25

19. The insulating sheet according to claim 16, wherein the guide portion is fixed to an end portion of the sheet portion.

20. The insulating sheet according to claim 17, wherein
5 the guide portion is a portion, which is cut and erected, to form the opening portion.

21. The insulating sheet according to claim 16, wherein the guide portion includes:
10 a first guide portion formed along the opening portion;
and
a second guide portion formed by bending an end portion of the sheet portion.

15